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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,483	04/14/2004	Anja K. Metzger	13033.5USC1	8114
759	90 06/15/2006		EXAMINER	
Attention of Karen A. Fitzsimmons MERCHANT & GOULD P.C.			HO, UYEN T	
P.O. Box 2903	GOULD P.C.		ART UNIT	PAPER NUMBER
Minneapolis, M	IN 55402-0903		3731	
			DATE MAILED: 06/15/2000	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/825,483	METZGER ET AL.			
Office Action Summary	Examiner	Art Unit			
	(Jackie) Tan-Uyen T. Ho	3731			
The MAILING DATE of this communication					
A SHORTENED STATUTORY PERIOD FOR F WHICHEVER IS LONGER, FROM THE MAILII Extensions of time may be available under the provisions of 37 (after SIX (6) MONTHS from the mailing date of this communicate If NO period for reply is specified above, the maximum statutory Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNICA CFR 1.136(a). In no event, however, may a rep- ion. period will apply and will expire SIX (6) MONTH- statute, cause the application to become ABAR	ATION. y be timely filed IS from the mailing date of this communication. RIDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	30 March 2006.				
•	This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice ur	nder Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) <u>1-4,6-12,14 and 15</u> is/are pendi	ng in the application.				
4a) Of the above claim(s) is/are wi					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-4,6-12,14 and 15</u> is/are reject	ed.				
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction	and/or election requirement.				
Application Papers					
9) The specification is objected to by the Exa	aminer.				
10) The drawing(s) filed on is/are: a)] accepted or b)[☐ objected to by	the Examiner.			
Applicant may not request that any objection	to the drawing(s) be held in abeyance	e. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the o	correction is required if the drawing(s	is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by t	he Examiner. Note the attached (Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:	oreign priority under 35 U.S.C. § 1	19(a)-(d) or (f).			
1. Certified copies of the priority docu	ıments have been received.				
2. Certified copies of the priority docu	iments have been received in App	olication No			
Copies of the certified copies of the	e priority documents have been re	eceived in this National Stage			
application from the International E					
* See the attached detailed Office action for	a list of the certified copies not re	eceived.			
Attachment(s)	🗂	(070 446)			
I) Notice of References Cited (PTO-892) Discription Notice of Draftsperson's Patent Drawing Review (PTO-9-9-1)	4) Interview Su 48) Paper No(s)/	mmary (PTO-413) Mail Date			
B) Information Disclosure Statement(s) (PTO-1449 or PTO/ Paper No(s)/Mail Date <u>10/11/05</u> .		ormal Patent Application (PTO-152)			

DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 3/30/06 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on 10/11/05 is considered.

Response to Arguments

3. Applicant's arguments with respect to claims 1-15 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-3, 6-11, 14, 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Lew et at. (5,181,505). Lew et al. disclose an apparatus comprising elements carrying out the steps as claimed. Wherein the apparatus comprising: an resilient implant (10 and 10") inherently having elasticity to be biased toward a rest portion to provide a passage therethrough, with the broadest reasonable interpretation, the implant placed beneath a mucosal surface of said pharyngeal wall (fig. 3) when looking down from the top/nose, the implant includes collagen fibers, a fibrosis-inducing material (col. 8).

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6. Claims 1-4, 6-12, 14, 15 are ejected under 35 U.S.C. 102(b) as being anticipated

by Johnson et al. (6,098,629). Johnson et al. disclose an implant and method including

all the steps as claimed. Wherein the implant being made from polyester (col. 8) and

being placed beneath a mucosal surface and including fibrosis inducing material (col.

8). Note: The introductory statement of intended use and all other functional statements

have been carefully considered but are deemed not to impose any structural limitations

on the claims distinguishable over the device of Johnson which is capable of being used

as claimed if one desires to do so.

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains.

Patentability shall not be negatived by the manner in which the invention was made.

8. Claims 4, 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Lew et al. '505. Lew et al. disclose the implant being made polymer. Although, Lew et

al. do not disclose the polymer being polyester, polyester is a well known material in the

art to make implant since it is biocompatible material. Therefore, it would have been

obvious to one having ordinary skill in the art at the time the invention was made to

make Lew et al.'s implant from polyester. Doing so would amount to mere substation of

one material for another within the same art that would perform equally well in Lew et

al.'s implant.

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Double Patenting

9. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 10. Claims 1-4, 6-12, 14, 15 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-21 of U.S. Patent No. 6,513,530. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of this application are anticipated by the claims of the patent.
- 11. Claims 1-4, 6-12, 14, 15 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-21 of U.S. Patent No. 6,250,307. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of this application are anticipated by the claims of the patent.

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12. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37

CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is 571-272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

(Jackie) Tan-Uyen T. Ho

Carefullike

Primary Examiner Art Unit 3731

June 7, 2006